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*Smallpox and plague in Manila during 1900.*MANILA, P. I., *March 12, 1901.*

SIR: I have the honor to transmit herewith vital statistics of the month of December, 1900, compiled by the board of health (including the smallpox and plague report for the year 1900).

Respectfully,

J. C. PERRY,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

*U. S. Marine-Hospital Service.**Deaths by nationalities.*

Filipinos.....	877
Spanish.....	3
American.....	1
English.....	2
Italian.....	1
Roumanian.....	1
Chinese.....	20
Total.....	905
Number of deaths with medical attendance.....	178
Number of deaths without medical attendance.....	727
Total.....	905

Division of inspection.

Number of inspections and reinspections.....	29,560
Number of complaints by citizens.....	32
Number of adverse reports made by inspectors.....	1,285
Number of notices served.....	1,297
Legal proceedings instituted for noncompliance with notice served.....	10
Number of permits issued to clean vaults, drains, etc.....	250
Number of houses in which rat poison was distributed (prevent spread of bubonic plague).....	1,930
Houses disinfected.....	3
Premises cleaned.....	45

Vaccine institute—Vaccine virus issued during year ended December 31, 1900.

Army.....	135,500 units.
Navy.....	11,200 units.
Inhabitants of the Archipelago (excluding Manila).....	739,700 units.
Inhabitants of Manila.....	78,422 units.
Total amount.....	964,822 units.
Number of young carabao used in preparation of the lymph.....	72

Number of vaccinations during month of December, 1900, by districts.

District.	Child- ren.	Adults.	Total.	District.	Child- ren.	Adults.	Total.
Manila (walled city).....	0	0	0	Sampaloc.....	82	190	272
Binondo.....	98	219	317	Paco.....	103	192	295
San Nicolas.....	71	117	188	Ermita.....	60	110	170
Tondo.....	59	77	136	Malate.....	68	102	170
Santa Cruz.....	106	202	308	Total.....	874	1,534	2,408
Quiapo.....	131	134	265				
San Miguel.....	96	191	287				

Statement of smallpox in Manila for year ended December 31, 1900.

Month.	Cases.				Deaths.				Discharged.				Transferred to military hospital.			
	American.	Filipino.	Spanish.	Total.	American.	Filipino.	Spanish.	Total.	American.	Filipino.	Spanish.	Total.	American.	Filipino.	Spanish.	Total.
January	0	13	0	13	0	2	0	2	0	6	0	6	0	0	0	0
February.....	4	14	1	19	0	0	0	0	0	14	0	14	3	0	0	3
March.....	1	13	0	14	1	0	0	1	1	10	1	12	0	0	0	0
April.....	0	9	0	9	0	0	0	0	0	15	0	15	0	0	0	0
May.....	0	2	0	2	0	0	0	0	0	4	0	4	0	0	0	0
June.....	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
July.....	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0
August.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September.....	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
October.....	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
November.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total.....	5	54	1	60	1	2	0	3	1	52	1	54	3	0	0	3

Statement of bubonic plague in Manila for year ended December 31, 1900.

Month.	Cases.				Deaths.				Discharged.				Remaining.			
	Chinese.	Filipino.	American.	Total.	Chinese.	Filipino.	American.	Total.	Chinese.	Filipino.	American.	Total.	Chinese.	Filipino.	American.	Total.
January	3	15	0	18	2	9	0	11	0	2	0	2	0	0	0	0
February.....	36	12	0	48	24	11	0	35	3	3	0	6	0	0	0	0
March.....	52	12	0	64	38	10	0	48	14	3	0	18	0	0	0	0
April.....	43	11	0	54	36	3	0	44	14	3	0	18	0	0	0	0
May.....	13	7	2	22	11	3	1	18	3	3	0	10	0	0	0	0
June.....	14	5	0	19	4	3	0	11	3	7	0	10	0	0	0	0
July.....	5	3	0	13	3	3	0	7	3	3	0	6	0	0	0	0
August.....	3	3	1	13	3	3	0	11	3	3	0	6	0	0	0	0
September.....	3	3	0	6	3	3	0	9	3	3	0	6	0	0	0	0
October.....	5	2	0	7	3	2	0	5	1	0	1	2	0	0	0	0
November.....	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0
December.....	0	1	0	1	0	0	0	0	2	0	0	2	0	1	0	1
Total	186	82	3	271	137	61	1	199	49	20	2	71	0	1	0	1

Summary of bubonic plague and smallpox for year ended December 31, 1900.

Seventy-three per cent of cases of bubonic plague reported during the year died. Five per cent of cases of smallpox reported during the year died.

The annual death rate from bubonic plague during year ended December 31, 1900, was .66 per 1,000. The annual death rate from smallpox during year ended December 31, 1900, was .01 per 1,000.

Summary of statistics of births and deaths.

Population, estimated.....	300,000
Mortality for the month of December.....	905
Annual death rate per 1,000.....	36.20
Births reported (a).....	504
Annual birth rate (based on reports).....	20.16

a Incomplete.